

Title (en)
User interface using text compression

Title (de)
Benutzerschnittstelle mit Textkomprimierung

Title (fr)
Interface utilisateur utilisant la compression de texte

Publication
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Application
EP 04292435 A 20041013

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Abstract (en)
The present invention relates to a user interface with the capability of displaying multiple languages, and to a device using such user interface. It is an object of the invention to propose a device having a user interface capable of supporting multiple languages with a reduced amount of memory space for storing the user interface text strings. According to the invention, this object is achieved by a device where data for a selected language are present in non-compressed form while data for non-selected languages are present in compressed form.

IPC 8 full level
G06F 9/44 (2006.01)

CPC (source: EP)
G06F 9/454 (2018.01)

Citation (search report)
• [X] US 2004088155 A1 20040506 - KERR JOHN [US], et al
• [X] US 5434776 A 19950718 - JAIN NAVEEN K [US]
• [DA] US 6559861 B1 20030506 - KENNELLY RICHARD J [US], et al
• [A] US 6467038 B1 20021015 - PIWONKA MARK A [US], et al
• [A] US 2003046526 A1 20030306 - ZHANG JIESSIE [CN], et al

Cited by
CN114303152A; US11210465B2; WO2021040855A1; US11636064B2; WO2023287575A1

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